

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L4 | 14 | ethylene with vinyl adj alcohol with vinyl adj ester and (carboxylic adj acid lactone) and ("1" adj "2" "1,2") adj glycol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 09:10 |
| L6 | 13 | ethylene with vinyl adj alcohol with vinyl adj ester and (carboxyl lactone) and ("1" adj "2" "1,2") adj glycol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 09:30 |
| L7 | 1 | 6 not 4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 09:31 |
| L8 | 23 | ethylene with vinyl adj alcohol with vinyl adj ester and ("1" adj "2" "1,2") adj glycol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 09:31 |
| L9 | 8 | 8 not (4 6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 09:32 |

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| L10 | 47 | ethylene same vinyl adj alcohol same vinyl adj (ester acetate) and ("1" adj "2" "1,2") adj glycol not (4 6 9) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 09:47 |
| L11 | 1357 | ethylene same vinyl adj alcohol same vinyl adj (ester acetate) and (carboxyl\$3 lactone)with (end termina \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 10:44 |
| L12 | 1107 | ethylene with vinyl adj alcohol with vinyl adj (ester acetate) and (carboxyl\$3 lactone)with (end termina \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 10:45 |
| L13 | 42 | ethylene with vinyl adj alcohol with vinyl adj (ester acetate) same (carboxyl\$3 lactone)with (end termina \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 10:45 |
| L14 | 0 | 13 not (4 6 9 13) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 10:45 |
| L15 | 40 | 13 not (4 6 9) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 10:46 |

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| L16 | 11 | ethylene with vinyl adj alcohol with vinyl adj (ester acetate) same (carboxyl\$3 lactone)near4 (end termina \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 10:47 |
| L17 | 35 | ethylene with vinyl adj (ester acetate) same (pva(vinyl polyvinyl) adj alcohol) same (carboxyl\$3 lactone)near4 (end termina \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 10:49 |
| L18 | 1094 | ethylene with vinyl adj (ester acetate) same (pva(vinyl polyvinyl) adj alcohol) and (carboxyl\$3 lactone)near4 (end termina \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 11:04 |
| L19 | 40 | ethylene with vinyl adj (ester acetate) same (pva(vinyl polyvinyl) adj alcohol) and (pva(vinyl polyvinyl) adj alcohol)with (carboxyl\$3 lactone)near4 (end termina \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 11:04 |
| L20 | 24 | 19 not (4 6 9 13 17) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 11:05 |

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| L22 | 1 | (ethylene and vinyl adj (ester acetate) and (pva(vinyl polyvinyl) adj alcohol) and (carboxyl\$3 lactone)with (end termina \$3) and ("1" adj "2" "1,2") adj glycol).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 11:28 |
| L24 | 7 | (ethylene and vinyl adj (ester acetate) and (pva(vinyl polyvinyl) adj alcohol) and (carboxyl\$3 lactone)with (end termina \$3) and ("1" adj "2" "1,2") adj glycol) and (UCHIUMI-N\$. in. WAKUI-T\$. in. kuraray.as.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/11/22 11:30 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------------|------------------|---------|------------------|
| L23 | 0 | (ethylene and vinyl adj (ester acetate) and (pva(vinyl polyvinyl) adj alcohol) and (carboxyl\$3 lactone)with (end termina \$3) and ("1" adj "2" "1,2") adj glycol).clm. | USPAT; UPAD | OR | ON | 2009/11/22 11:28 |

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| L26 | 0 | (ethylene and vinyl adj (ester acetate) and (pva(vinyl polyvinyl) adj alcohol) and (carboxyl\$3 lactone)with (end termina \$3) and ("1" adj "2" "1,2") adj glycol).clm. | UPAD | OR | ON | 2009/11/22 12:33 |
|-----|---|---|------|----|----|------------------|

11/ 22/ 2009 12:34:59 PM**C:\ Documents and Settings\ rragago\ My Documents\ EAST\ Workspaces\ 551523.wsp**